

Workshop Proceedings Available

**A Focus on National Laboratory Facilities
To Meet Industry Needs:**

**“Sharpening the Saw” -
Keeping the National Laboratories
On the Cutting Edge**

**Superconductivity Workshop
Washington, D.C.
July 19, 2000**

Abstract:

On July 19, 2000, representatives from the U.S. Department of Energy, national laboratories, private industry, universities, and other government agencies participated in a workshop designed to focus on national laboratory facilities and equipment that would meet the needs of industry in the development and commercialization of high-temperature superconductivity (HTS) wire and electric power applications.

Industry representatives from EPRI, IGC SuperPower, 3M, Microcoating Technologies, and American Superconductor described their current and past experiences in partnering with the DOE national laboratories. All considered these experiences to be successful collaborations. Each company presented the types of new equipment and services they considered necessary to upgrade the labs' core competencies. This would make the laboratories a more valuable partner and would accelerate the transfer of capabilities and expertise to industry.

Argonne, Oak Ridge and Los Alamos National Laboratories offered details concerning the facilities currently available at their respective sites and indicated what new equipment and facility improvements were deemed necessary to improve their research and development efforts and enhance technology transfer to industry.

For a copy of the workshop proceedings, please contact Judy Gill, Energetics, Inc. at jgill@energetics.com or 410 953-6243.